



 **BRADY**

M510

LABEL PRINTER

Powerful precision
Elevated experience

MANAGE DATA WITH EASE

LABEL WITH CONFIDENCE

Punch in data like a pro with the M510. This printing powerhouse quickly delivers high-volume, high-quality labels so you can power through the day. Purpose-built to fit in tight spaces and work with your workspace. Create labels up to 1.5" with the keypads or PC and choose from 250+ hassle-free cartridges. Power through the day with the M510.



Automatic label setup

Full-color LCD screen

Intuitive QWERTY keypad

Large window on cover door shows installed cartridge

Pre-sized and continuous labels (.25" to 1.5" width)

Textured rubber overmolding

Numeric keypad



A Works where you do

Import and save files, lists and graphics through USB port



B Longer life

Choose between high-capacity Li-ION* or NiMH battery



C Faster changeovers

Hassle-free cartridges with auto-detection



D Label with accuracy

Less than 0.06" of label waste with edge-to-edge printing; 300 dpi print quality



M510 accessory Magnet

More time-saving tools to get the job done. See page 22

MORE OPTIONS. MORE APPLICATIONS.

MORE PROFESSIONAL

Use the M510 for more. No matter what the job demands, you can import data files with ease, auto format with accuracy and label with confidence.

Made to get the job done

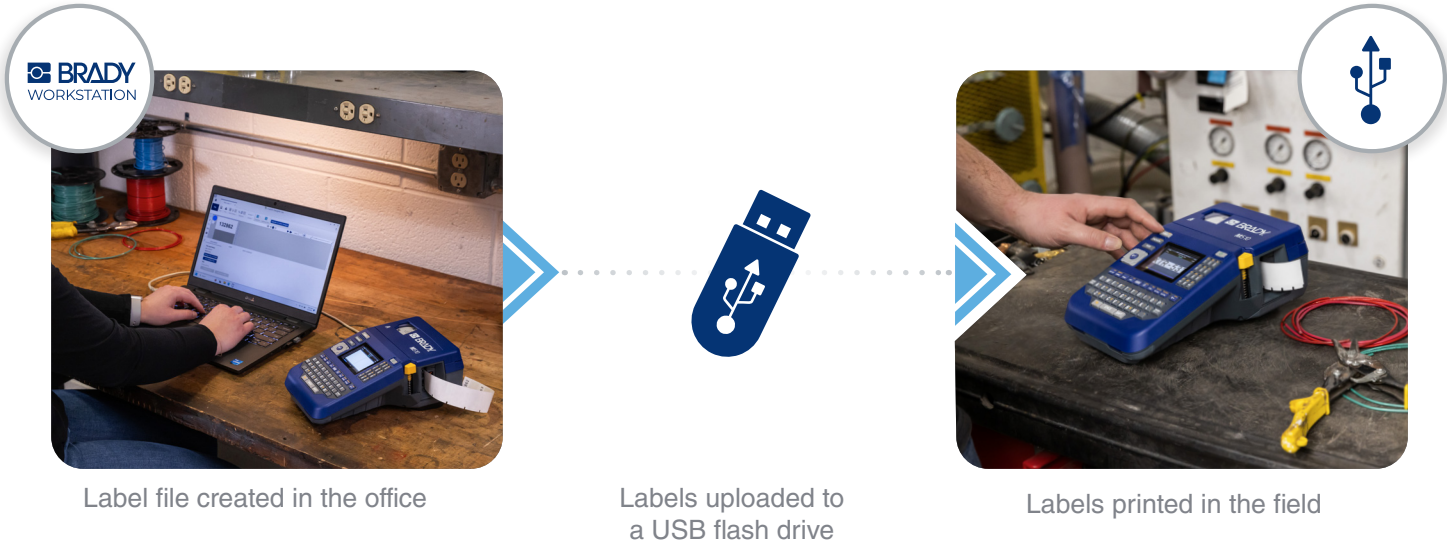
-  Rugged, industrial design – withstands 4' drops
-  Powered by possibilities – 250+ cartridges and 26+ high-performance materials
-  Advanced battery technology – prints 4,400* labels on a single charge

Wide range of data entry options

-  Easily auto format, import and export files
-  Upload lists and graphics to the printer through USB 2.0 port (Type A and B) or USB flash drive
-  Save label files on board and easily print from wherever your work takes you
-  Design and print labels on demand using the two printer keypads or desktop software

More data entry options to get the job done

Create identification the easy way with the M510 printer + software system. With it, you can design and print labels seamlessly – wherever and whenever you need them.



Brady Workstation software:

- ▶ 20+ barcode types
- ▶ 85+ fonts
- ▶ 1,400+ symbols
- ▶ Microsoft Excel data imports
- ▶ Label sequencing
- ▶ Label saving and sharing
- ▶ Accurate print preview
- ▶ Real-time printer status

Work the way your work demands



DESIGN AND PRINT LIKE A PRO

Industrial dependability

The M510 has hundreds of different labeling options that get the job done faster, easier and with more confidence. Driven by smart technology, it integrates data sources and label designs into one smooth system that saves time and removes the risk of costly errors. Reliable and efficient, the M510 is our fastest cartridge-based printer yet.

Your time- and cost-saving benefits include:



DECREASED
SETUP TIME



FEWER
LABEL ERRORS



COMPLIANT
LABEL CREATION



REDUCED
MATERIAL WASTE

Get the job done right on any jobsite

Optimize your performance with Brady materials



LABS

- ▶ Do more with a surplus of sizes, colors and materials
- ▶ Easily locate equipment, assets and batches
- ▶ Confidently label in the coldest, harshest environments



SAFETY & FACILITY AND LEAN 5S

- ▶ Pipe markers, tool kits and bins
- ▶ See bigger text from safer distances
- ▶ Communicate info better: safety, caution & compliance



WIRE & CABLE AND ELECTRICAL

- ▶ Use 1 tool for multiple on-site applications
- ▶ Create pre-set label options
- ▶ Wrap, sleeve, tag and flag through challenging work



Enjoy a more premium labeling experience with optimized Brady Authentic materials

Authentic materials work seamlessly with Brady printers to produce enhanced performance and reliability you just don't get with materials from the "other guys." Get authentic. Get better with Brady.

Hundreds of purpose-built materials. The highly specialized labels you need.

Brady has you covered with the widest range of colors, finishes and targeted applications in the industry.



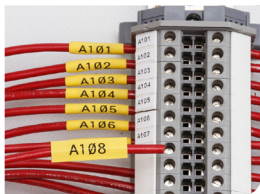
All-Weather

Get extra durability outdoors and in tough, industrial workspaces. Choose labels that are reflective or resistant to UV light, chemicals, salt spray and cleaners.



Flags

Create easy-to-read, permanent identification for wires and cables or to track assets in labs and manufacturing environments.



Heat Shrink

Choose industrial grade, heat-shrinkable sleeve labels for long-lasting wire and cable identification. Built to Naval Air Systems Command (NAVAIR) and industry-specific standards.



Laboratory

Ensure lab samples remain legible, scannable and trackable in every extreme process: cryogenic, staining, solvents and processing fluids.



Metallized

Use professional metallic-looking labels for rating plates, name plates and general identification of industrial products.



Multi-Purpose

Rely on white or clear labels for just about any industrial application that involves high or low temperatures, harsh environments or regulatory specifications. Choose from various adhesion types: standard, aggressive adhesive, ultra-aggressive adhesive or repositionable.



Paper

Use low-cost, smear-resistant paper labels for identifying just about anything in labs or industrial settings.



Tags and Inserts

Get added durability from tags that are engineered for extreme temperatures and abrasion. Use them to wrap wire or cable bundles in patch panels and outlets.



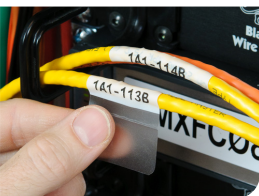
Tamper Evident

Ensure product and sample integrity with tamper-evident labels. Choose from labels that fracture easily, or destruct upon removal.



Unique Material

Get a grip on your wire and cable identification – Brady and VELCRO® Brand have partnered to bring you BradyGrip® Print-on Hook Material, an exclusive print-and-place material that can be easily applied, repositioned or removed.



Wrap Around

Protect important wire and cable ID using labels with a clear laminating barrier. The clear vinyl resists abrasions and chemicals while keeping the white printable area intact.

Enjoy a more premium labeling experience with optimized Brady Authentic materials



Authentic materials work seamlessly with Brady printers to produce enhanced performance and reliability you just don't get with materials from the "other guys." Get authentic. Get better with Brady.



Heat Shrink

Choose industrial grade, heat-shrinkable sleeve labels for long lasting wire and cable identification. Built to Naval Air Systems Command (NAVAIR) and industry-specific standards.



PermaSleeve® Heat-Shrink Labels

Permanently mark wires with the durable PermaSleeve® PS heat-shrink polyolefin sleeve label material (B-342).

Temp. range: -67° F to 275° F (-55° C to 130° C).
RoHS compliant and UL recognized.

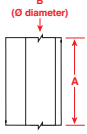


Figure 58

Catalog #	B#	Material	Color	Finish	Approx Wire Gauge	Diameter as supplied B inch (mm)	Recovered diameter inch (mm)	Label width A inch (mm)	Labels per roll	Figure
M4-125-075-342	B-342	Polyolefin	Black on White	Matte	22 AWG - 16 AWG	0.125 (3.2)	0.047 (1.2)	0.235 (5.97)	80	Fig 58
M4-187-075-342	B-342	Polyolefin	Black on White	Matte	20 AWG - 10 AWG	0.187 (4.8)	0.062 (1.6)	0.335 (8.51)	80	Fig 58
M4-250-075-342	B-342	Polyolefin	Black on White	Matte	16 AWG - 8 AWG	0.250 (6.4)	0.093 (2.4)	0.439 (11.2)	80	Fig 58
M4-375-075-342	B-342	Polyolefin	Black on White	Matte	12 AWG - 4 AWG	0.375 (9.5)	0.125 (3.2)	0.645 (16.4)	80	Fig 58
M5-125-1-342	B-342	Polyolefin	Black on White	Matte	22 AWG - 16 AWG	0.125 (3.2)	0.047 (1.2)	0.235 (5.97)	80	Fig 58
M5-187-1-342	B-342	Polyolefin	Black on White	Matte	20 AWG - 10 AWG	0.187 (2.6)	0.062 (1.6)	0.335 (8.51)	80	Fig 58
M5-250-1-342	B-342	Polyolefin	Black on White	Matte	16 AWG - 8 AWG	0.250 (6.4)	0.093 (2.4)	0.439 (11.2)	80	Fig 58
M5-375-1-342	B-342	Polyolefin	Black on White	Matte	12 AWG - 4 AWG	0.375 (9.5)	0.125 (3.2)	0.645 (16.4)	80	Fig 58
M4C-125-342	B-342	Polyolefin	Black on White	Matte	22 AWG - 16 AWG	0.125 (3.2)	0.047 (1.2)	0.235 (5.9)	1 roll (cont.)	Fig 58
M4C-125-342-YL	B-342	Polyolefin	Black on Yellow	Matte	22 AWG - 16 AWG	0.125 (3.2)	0.047 (1.2)	0.235 (5.9)	1 roll (cont.)	Fig 58
M4C-187-342	B-342	Polyolefin	Black on White	Matte	20 AWG - 10 AWG	0.187 (4.8)	0.062 (1.6)	0.335 (8.5)	1 roll (cont.)	Fig 58
M4C-187-342-YL	B-342	Polyolefin	Black on Yellow	Matte	20 AWG - 10 AWG	0.187 (4.8)	0.062 (1.6)	0.335 (8.5)	1 roll (cont.)	Fig 58
M4C-250-342	B-342	Polyolefin	Black on White	Matte	16 AWG - 8 AWG	0.250 (6.4)	0.093 (2.4)	0.439 (11.2)	1 roll (cont.)	Fig 58
M4C-250-342-YL	B-342	Polyolefin	Black on Yellow	Matte	16 AWG - 8 AWG	0.250 (6.4)	0.093 (2.4)	0.439 (11.2)	1 roll (cont.)	Fig 58
M4C-375-342	B-342	Polyolefin	Black on White	Matte	12 AWG - 4 AWG	0.375 (9.5)	0.125 (3.2)	0.645 (16.4)	1 roll (cont.)	Fig 58



PermaSleeve® Low Smoke Zero Halogen Heat-Shrink Labels

Permanently mark wires and cables with the low-smoke, halogen-free B-7641 polyolefin label material. Pre-sized to fit most wire and cable assemblies.

Temp. range: -22° F to 221° F (-30° C to 105° C).

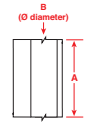


Figure 58

Catalog #	B#	Material	Color	Finish	Approx Wire Gauge	Diameter as supplied B inch (mm)	Recovered diameter inch (mm)	Label width A inch (mm)	Labels per roll	Figure
M4C-125-7641	B-7641	Polyolefin	Black on White	Matte	20 AWG - 16 AWG	0.125 (3.2)	0.063 (1.6)	0.235 (5.9)	1 roll (cont.)	Fig 58
M4C-125-7641-YL	B-7641	Polyolefin	Black on Yellow	Matte	20 AWG - 16 AWG	0.125 (3.2)	0.063 (1.6)	0.235 (5.9)	1 roll (cont.)	Fig 58
M4C-187-7641	B-7641	Polyolefin	Black on White	Matte	16 AWG - 10 AWG	0.187 (4.6)	0.094 (2.4)	0.335 (8.5)	1 roll (cont.)	Fig 58
M4C-187-7641-YL	B-7641	Polyolefin	Black on Yellow	Matte	16 AWG - 10 AWG	0.187 (4.6)	0.094 (2.4)	0.335 (8.5)	1 roll (cont.)	Fig 58
M4C-250-7641	B-7641	Polyolefin	Black on White	Matte	12 AWG - 8 AWG	0.250 (6.4)	0.125 (3.2)	0.439 (11.2)	1 roll (cont.)	Fig 58
M4C-250-7641-YL	B-7641	Polyolefin	Black on Yellow	Matte	12 AWG - 8 AWG	0.250 (6.4)	0.125 (3.2)	0.439 (11.2)	1 roll (cont.)	Fig 58
M4C-375-7641	B-7641	Polyolefin	Black on White	Matte	8 AWG - 4 AWG	0.375 (9.5)	0.189 (4.8)	0.645 (16.4)	1 roll (cont.)	Fig 58
M4C-375-7641-YL	B-7641	Polyolefin	Black on Yellow	Matte	8 AWG - 4 AWG	0.375 (9.5)	0.189 (4.8)	0.645 (16.4)	1 roll (cont.)	Fig 58

Laboratory

Ensure lab samples remain legible, scannable and trackable in every extreme process: cryogenic, staining, solvents and processing fluids.



Chemical and Temperature Resistant Polypropylene Labels

Mark dry, room temperature specimen containers with this economical matte white polypropylene label material (B-7425).

Temp. range: -320°F to 248°F (-195° C to 120° C).

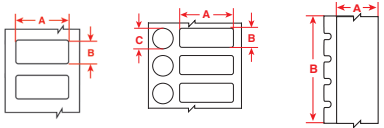
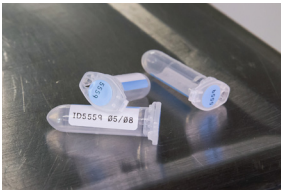


Figure 2

Figure 24

Figure 33

Catalog #	B#	Material	Color	Finish	Label Width A inch (mm)	Label Height B inch (mm)	Secondary label C inch (mm)	Labels per Roll	Figure
M4C-1000-7425	B-7425	Polypropylene	Black on White	Matte	1.000 (25.4)	25 (7.6)	-	1 roll (cont.)	Fig 33
M5C-1500-7425	B-7425	Polypropylene	Black on White	Matte	1.500 (38.1)	25 (7.6)	-	1 roll (cont.)	Fig 33
M5-118-7425	B-7425	Polypropylene	Black on White	Matte	1.000 (25.4)	0.375 (9.5)	0.375 (9.5) dia.	240	Fig 24
M5-31-7425	B-7425	Polypropylene	Black on White	Matte	1.500 (38.1)	1.000 (25.4)	-	250	Fig 2



Color Polyester Labels

Easily differentiate lab samples with the B-494 color polyester labels, available in six color options.

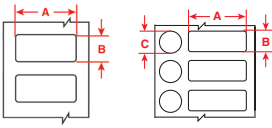


Figure 2

Figure 24

Catalog #	B#	Material	Color	Finish	Label width A inch (mm)	Label height B inch (mm)	Secondary label C inch (mm)	Labels per roll	Figure
M5-118-494-BL	B-494	Polyester	Black on Blue, White	Gloss	1.000 (25.4)	0.375 (9.5)	0.375 (9.5) dia.	240	Fig 24
M5-118-494-GN	B-494	Polyester	Black on Green, White	Gloss	1.000 (25.4)	0.375 (9.5)	0.375 (9.5) dia.	240	Fig 24
M5-118-494-OR	B-494	Polyester	Black on Orange, White	Gloss	1.000 (25.4)	0.375 (9.5)	0.375 (9.5) dia.	240	Fig 24
M5-118-494-PK	B-494	Polyester	Black on Pink, White	Gloss	1.000 (25.4)	0.375 (9.5)	0.375 (9.5) dia.	240	Fig 24
M5-118-494-RD	B-494	Polyester	Black on Red, White	Gloss	1.000 (25.4)	0.375 (9.5)	0.375 (9.5) dia.	240	Fig 24
M5-118-494-YL	B-494	Polyester	Black on White, Yellow	Gloss	1.000 (25.4)	0.375 (9.5)	0.375 (9.5) dia.	240	Fig 24
M5-120-494-BL	B-595	Polyester	Black on Blue, White	Gloss	1.000 (25.4)	0.375 (9.5)	0.375 (9.5) dia.	240	Fig 24
M5-120-494-GN	B-494	Polyester	Black on Green, White	Gloss	1.000 (25.4)	0.500 (12.7)	0.375 (9.5) dia.	240	Fig 24
M5-120-494-OR	B-494	Polyester	Black on Orange, White	Gloss	1.000 (25.4)	0.500 (12.7)	0.375 (9.5) dia.	240	Fig 24
M5-120-494-PK	B-494	Polyester	Black on Pink, White	Gloss	1.000 (25.4)	0.500 (12.7)	0.375 (9.5) dia.	240	Fig 24
M5-120-494-RD	B-494	Polyester	Black on Red, White	Gloss	1.000 (25.4)	0.500 (12.7)	0.375 (9.5) dia.	240	Fig 24
M5-120-494-YL	B-494	Polyester	Black on White, Yellow	Gloss	1.000 (25.4)	0.500 (12.7)	0.375 (9.5) dia.	240	Fig 24
M5-131-494-BL	B-494	Polyester	Black on Blue, White	Gloss	1.000 (25.4)	0.500 (12.7)	-	180	Fig 2
M5-131-494-GN	B-494	Polyester	Black on Green, White	Gloss	1.000 (25.4)	0.500 (12.7)	-	180	Fig 2
M5-131-494-OR	B-494	Polyester	Black on Orange, White	Gloss	1.000 (25.4)	0.500 (12.7)	-	180	Fig 2
M5-131-494-PK	B-494	Polyester	Black on Pink, White	Gloss	1.000 (25.4)	0.500 (12.7)	-	180	Fig 2
M5-131-494-RD	B-494	Polyester	Black on Red, White	Gloss	1.000 (25.4)	0.500 (12.7)	-	180	Fig 2
M5-131-494-YL	B-494	Polyester	Black on White, Yellow	Gloss	1.000 (25.4)	0.500 (12.7)	-	180	Fig 2
M5-49-494-BL	B-494	Polyester	Black on Blue, White	Gloss	1.000 (25.4)	1.000 (25.4)	-	260	Fig 2
M5-49-494-GN	B-494	Polyester	Black on Green, White	Gloss	1.000 (25.4)	1.000 (25.4)	-	260	Fig 2
M5-49-494-OR	B-494	Polyester	Black on Orange, White	Gloss	1.000 (25.4)	1.000 (25.4)	-	260	Fig 2
M5-49-494-PK	B-494	Polyester	Black on Pink, White	Gloss	1.000 (25.4)	1.000 (25.4)	-	260	Fig 2
M5-49-494-RD	B-494	Polyester	Black on Red, White	Gloss	1.000 (25.4)	1.000 (25.4)	-	260	Fig 2
M5-49-494-YL	B-494	Polyester	Black on White, Yellow	Gloss	1.000 (25.4)	1.000 (25.4)	-	260	Fig 2



FreezerBondz™ Cryogenic Matte Polyester Labels

Securely mark flat lab surfaces in liquid nitrogen or freezer environments with the durable B-490 polyester label material.

Temp. range: -320°F to 320°F (-195°C to 160°C).
RoHS compliant.

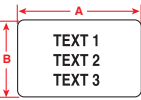
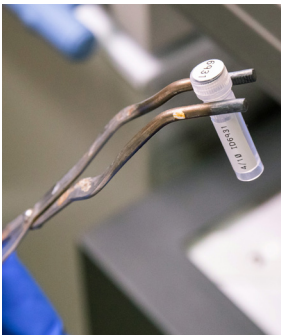


Figure 29

Catalog #	B#	Material	Color	Finish	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Figure
M5-112-490	B-490	Polyester	Black on White	Matte	1.250 (31.8)	0.375 (9.5)	360	Fig 29
M5-113-490	B-490	Polyester	Black on White	Matte	1.500 (38.1)	2.200 (55.9)	140	Fig 29
M5-114-490	B-490	Polyester	Black on White	Matte	1.500 (38.1)	3.875 (98.4)	80	Fig 29
M4-124-490	B-490	Polyester	Black on White	Matte	0.500 (12.7)	1.650 (41.9)	180	Fig 29
M5-125-490	B-490	Polyester	Black on White	Matte	1.750 (44.5)	1.000 (25.4)	180	Fig 29
M4-126-490	B-490	Polyester	Black on White	Matte	1.800 (45.7)	0.600 (15.2)	180	Fig 29

Laboratory Continued



FreezerBondz™ Ultra-Thin Cryogenic Polyester Labels

Label curved frozen lab surfaces including tubes, vials and cryocanes with the ultra-thin B-492 polyester label material.

Temp. range: -320°F to 266°F (-195°C to 130°C).

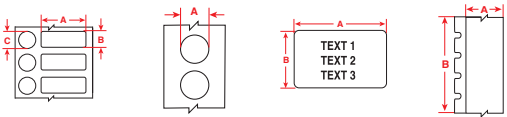
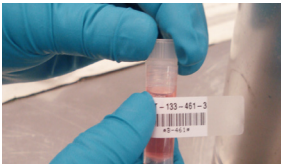


Figure 24 Figure 26 Figure 29 Figure 33

Catalog #	B#	Material	Color	Finish	Label width A inch (mm)	Label height B inch (mm)	Secondary label C inch (mm)	Labels per roll	Figure
M5-112-492	B-492	Polyester	Black on White	Matte	1.250 (31.8)	0.375 (9.5)	-	360	Fig 29
M5-117-492	B-492	Polyester	Black on White	Matte	0.900 (22.9)	0.500 (12.7)	0.440 (11.2) dia.	240	Fig 24
M5-118-492	B-492	Polyester	Black on White	Matte	1.000 (25.4)	0.375 (9.5)	0.375 (9.5) dia.	240	Fig 24
M5-120-492	B-492	Polyester	Black on White	Matte	1.000 (25.4)	0.500 (12.7)	0.375 (9.5) dia.	240	Fig 24
M5-124-492	B-492	Polyester	Black on White	Matte	0.500 (12.7)	1.650 (41.9)	-	180	Fig 29
M5-125-492	B-492	Polyester	Black on White	Matte	1.750 (44.5)	1.000 (25.4)	-	180	Fig 29
M4-130-492	B-492	Polyester	Black on White	Matte	0.375 (9.5)	0.825 (20.9)	-	220	Fig 29
M4-131-492	B-492	Polyester	Black on White	Matte	0.500 (12.7)	1.000 (25.4)	-	180	Fig 29
M5-155-492	B-492	Polyester	Black on White	Matte	1.250 (31.8)	0.250 (6.4)	-	180	Fig 29
M5-156-492	B-492	Polyester	Black on White	Matte	0.900 (22.9)	1.000 (25.4)	-	180	Fig 29
M5-78-492	B-492	Polyester	Black on White	Matte	1.000 (25.4)	1.900 (48.3)	-	100	Fig 29
M4-82-492	B-492	Polyester	Black on White	Matte	0.375 (9.5)	-	-	240	Fig 26
M4-83-492	B-492	Polyester	Black on White	Matte	0.500 (12.7)	-	-	240	Fig 26
M5-95-492	B-492	Polyester	Black on White	Matte	1.625 (41.3)	0.600 (15.2)	0.375 (9.5) dia.	200	Fig 24
M4C-500-492	B-492	Polyester	Black on White	Matte	0.500 (12.7)	25 ft (7.6 m)	-	1 roll (cont.)	Fig 33



Self-Laminating Cryogenic Polyester Labels

Securely label lab tubes and vials for cryogenic storage with this self-laminating ultra-thin polyester label material (B-461).

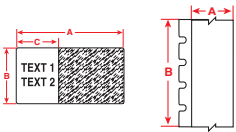


Figure 27 Figure 33

Catalog #	B#	Material	Color	Finish	Label width A inch (mm)	Label height B inch (mm)	Print-on area C inch (mm)	Labels per roll	Figure
M4-124-461	B-461	Polyester	Black on White, Clear	Matte	1.650 (41.9)	0.500 (12.7)	0.750 (19.1)	180	Fig 27
M4-72-461	B-461	Polyester	Black on White, Clear	Matte	1.750 (44.4)	0.500 (12.7)	0.750 (19.1)	180	Fig 27
M4-86-461	B-461	Polyester	Black on White, Clear	Matte	2.625 (66.9)	0.600 (15.2)	1.000 (25.4)	120	Fig 27
M5-119-461	B-461	Polyester	Black on White, Clear	Matte	3.750 (95.2)	1.500 (38.1)	1.250 (31.8)	80	Fig 27
M5-122-461	B-461	Polyester	Black on White, Clear	Matte	1.125 (28.6)	0.500 (12.7)	0.750 (19.1)	360	Fig 27
M5-123-461	B-461	Polyester	Black on White, Clear	Matte	1.125 (28.6)	0.375 (9.5)	0.750 (19.1)	360	Fig 27
M5-125-461	B-461	Polyester	Black on White, Clear	Matte	1.750 (44.5)	1.000 (25.4)	1.000 (25.4)	180	Fig 27
M4-126-461	B-461	Polyester	Black on White, Clear	Matte	1.800 (45.7)	0.600 (15.2)	1.000 (25.4)	180	Fig 27
M5-129-461	B-461	Polyester	Black on White, Clear	Matte	2.250 (57.2)	1.500 (38.1)	1.250 (31.8)	140	Fig 27
M4-74-461	B-461	Polyester	Black on White, Clear	Matte	2.200 (55.9)	0.500 (12.7)	0.750 (19.1)	140	Fig 27
M5-75-461	B-461	Polyester	Black on White, Clear	Matte	2.625 (66.9)	1.000 (25.4)	1.000 (25.4)	120	Fig 27
M5C-1000-461	B-461	Polyester	Black on White	Matte	1.000 (25.4)	25 ft (7.6 m)	-	1 roll (cont.)	Fig 33
M5C-1250-461	B-461	Polyester	Black on White	Matte	1.250 (31.8)	25 ft (7.6 m)	-	1 roll (cont.)	Fig 33
M4C-375-461	B-461	Polyester	Black on White	Matte	0.375 (9.5)	25 ft (7.6 m)	-	1 roll (cont.)	Fig 33
M4C-500-461	B-461	Polyester	Black on White	Matte	0.500 (12.7)	25 ft (7.6 m)	-	1 roll (cont.)	Fig 33



Solvent Resistant Polyester Labels

Easily label lab slides and well plates with the B-488 high-performance polyester label material.

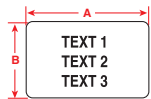


Figure 29

Catalog #	B#	Material	Color	Finish	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Figure
M4-81-488	B-488	Polyester	Black on White	Matte	1.900 (48.3)	0.250 (6.4)	160	Fig 29
M5-97-488	B-488	Polyester	Black on White	Matte	0.900 (22.9)	0.900 (22.9)	280	Fig 29



StainerBondz™ Microscope Slide Matte Polyester Labels

Easily create chemical-resistant microscope slide labels with the StainerBondz™ polyester label material (B-481).

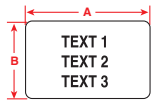


Figure 29

Catalog #	B#	Material	Color	Finish	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Figure
M5-194-481	B-481	Polyester	Black on White	Matte	1.000 (25.4)	0.500 (12.7)	320	Fig 29
M5-195-481	B-481	Polyester	Black on White	Matte	0.900 (22.9)	0.375 (9.5)	320	Fig 29
M5-97-481	B-481	Polyester	Black on White	Matte	0.900 (22.9)	0.900 (22.9)	280	Fig 29
M5-127-481	B-481	Polyester	Black on White	Matte	1.050 (26.67)	0.250 (6.4)	360	Fig 29

Metallized

Use professional metallic-looking labels for rating plates, name plates and general identification of industrial products.



Metallized Matte Gray Polyester Labels

Create tough serial and rating plate labels with the B-428 metallized polyester label material with flexible high-tack adhesive.

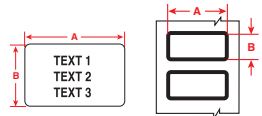


Figure 29 Figure 46

Catalog #	B#	Material	Color	Finish	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Figure
M4-47-428	B-428	Polyester	Black on Light Gray	Matte	1.000 (25.4)	0.500 (12.7)	480	Fig 29
M4-60-428	B-428	Polyester	Black on Light Gray	Matte	1.000 (25.4)	2.000 (50.8)	140	Fig 29
M4-92-428-BB	B-428	Polyester	Black on Light Gray	Matte	0.500 (12.7)	1.130 (28.7)	239	Fig 46
M5-29-428	B-428	Polyester	Black on Light Gray	Matte	1.500 (38.1)	0.500 (12.7)	360	Fig 29
M5-30-428	B-428	Polyester	Black on Light Gray	Matte	1.500 (38.1)	0.750 (19.1)	260	Fig 29

M510 Printer & Accessories



Catalog #	Description
	M510 Label Printer
M510	Includes: (1) Printer, (1) AC adapter, (1) USB cord, (1) 1.5" wide All-Weather label cartridge, (1) NiMH battery, (1) USB flash drive with a driver, Brady Workstation Basic Design Suite Software
M510-KIT	M510 Label Printer Kit Includes: All components that come with the M510 printer, (1) Hard Case, (1) Magnet, (1) Utility Hook, (1) Li-ION Battery
M510-PWID	M510 Label Printer Kit with Brady Workstation Product & Wire ID Software Includes: All components that come with the M510 printer, (1) Hard Case, (1) Magnet, (1) Utility Hook, (1) Li-ION Battery, Brady Workstation Product and Wire Identification Suite Software
M510-SFID	M510 Label Printer Kit with Brady Workstation Safety & Facility ID Software Includes: All components that come with the M510 printer, (1) Hard Case, (1) Magnet, (1) Utility Hook, (1) Li-ION Battery, Brady Workstation Safety and Facility Identification Suite Software
M510-LAB	M510 Label Printer Kit with Brady Workstation Laboratory ID Software Includes: All components that come with the M510 printer, (1) Hard Case, (1) Magnet, (1) Utility Hook, (1) Li-ION Battery, Brady Workstation Laboratory Identification Suite Software

Accessories		
	M510-HC	M510 Hard Case
	M41-51-61-AC	AC Adapter
	M-LION-BATTERY	Li-ION Battery
	M-NIMH-BATTERY	NIMH Battery
	M51-MAGNET	Magnet
	M51-HOOK	Utility Hook

M510 Printer Specifications

Printer		Communication and Interface	
Printer Name	M510 Printer	PC Connectivity	USB Cable
Print Resolution	Thermal transfer, 300 dpi	Import Data	Yes
Print Speed	1.5 in. / sec. (38.10 mm / sec)	Software Compatibility	Brady Workstation
Media		Media	
Type	Media and ribbon in cartridge, supplied together	Type	Media and ribbon in cartridge, supplied together
Load Labels Location	Front door	Load Labels Location	Front door
Label Output Location	Side	Label Output Location	Side
Compatible Media	M4, M4C, M5, M5C	Compatible Media	M4, M4C, M5, M5C
Memory in Cartridge	Yes	Memory in Cartridge	Yes
Maximum Print Width	1.44 in (36.58 mm)	Maximum Print Width	1.44 in (36.58 mm)
Maximum Print Length	39 in (99.06 mm)	Maximum Print Length	39 in (99.06 mm)
Maximum Liner Width	1.8 in (45.72 mm)	Maximum Liner Width	1.8 in (45.72 mm)
Media Widths	Various sizes from 0.235 to 1.50 in. (6.4 to 38.1 mm)	Media Widths	Various sizes from 0.235 to 1.50 in. (6.4 to 38.1 mm)
Minimum Media Width	0.235 in. (5.969 mm)	Minimum Media Width	0.235 in. (5.969 mm)
Minimum Label Height	0.236 in (5.99 mm)	Minimum Label Height	0.236 in (5.99 mm)
Included Media	M5C-1500-595-WT-BK	Included Media	M5C-1500-595-WT-BK
Number of Stock Parts	250+	Number of Stock Parts	250+
Color Print Capability	Single print color on a label	Color Print Capability	Single print color on a label
Available Media Colors	Black on Blue, Black on Clear, Black on Gray, Black on Green, Black on Orange, Black on Red, Black on White, Black on Yellow Red on White White on Black, White on Blue, White on Clear, White on Green, White on Red	Available Media Colors	Black on Blue, Black on Clear, Black on Gray, Black on Green, Black on Orange, Black on Red, Black on White, Black on Yellow Red on White White on Black, White on Blue, White on Clear, White on Green, White on Red
Ribbons	Supplied with media in cartridge	Ribbons	Supplied with media in cartridge
Cartridge Width Detection	Yes, from printer	Cartridge Width Detection	Yes, from printer
Cartridge Setting Detection	Yes, from printer	Cartridge Setting Detection	Yes, from printer
Custom Labels Available	No	Custom Labels Available	No
Power		Compliance	
Power Supply	AC Adapter, Rechargeable Battery, USB	Agency Approvals	FCC Part 15 Class A
Battery Included	Yes, removable	Trade	Country of origin, Malaysia (printer), ECCN: EAR99
Battery Life (average)	1,000 labels	MSDS	For MSDS visit www.BradyID.com
Rechargeable Battery	Yes, rechargeable NIMH Battery. Rechargeable Li-ION battery also available.	Fonts, Graphics, Symbols	
Re-Charge Time (estimated)	4 hours	Font	Brady Alpine, Brady Fixed Width
Charging Options	AC Adapter, USB	Text Sizes	4-170pt
Power Source Voltage	110 - 240 V	Number of Symbols	480
Auto Shut Off	Yes, user configurable	Special Characters	123



We make products that make the world a safer and smarter place. From the depths of the ocean to outer space, from the factory floor to the delivery room — **we're just about everywhere you look.**

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